

AND CURRENT DISCOVER FILE IS DATED 25 SEPTEMBER 2006.

NEWS HOURS STN Operating Hours Plus Help Desk Availability
NEWS LOGIN Welcome Banner and News Items
NEWS IPC8 For general information regarding STN implementation of IPC 8
NEWS X25 X.25 communication option no longer available

Enter NEWS followed by the item number or name to see news on that specific topic.

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* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 08:24:56 ON 16 APR 2007

=> file reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST.

0.21

0.21

FILE 'REGISTRY' ENTERED AT 08:25:10 ON 16 APR 2007

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STRUCTURE FILE UPDATES: 15 APR 2007 HIGHEST RN 930272-82-5

DICTIONARY FILE UPDATES: 15 APR 2007 HIGHEST RN 930272-82-5 .

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH December 2, 2006

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/ONLINE/UG/regprops.html>

=> E "TRANILAST"/CN 25

E1 1 TRANID/CN

E2 1 TRANIL/CN

E3 1 --> TRANILAST/CN

E4 1 TRANILAST MONOHYDRATE/CN

E5 1 TRANIMUL/CN

E6 1 TRANITE D-LAY/CN

E7 1 TRANKIMAZIN/CN

E8 1 TRANKINON/CN

E9 1 TRANKVILAN/CN

E10 1 TRANLISANT/CN

E11 1 TRANOL/CN

E12 1 TRANPOISE/CN

E13 1 TRANPRO/CN

| | | |
|-----|---|--|
| E14 | 1 | TRANQIPAM/CN |
| E15 | 1 | TRANQUASE/CN |
| E16 | 1 | TRANQUIFEN/CN |
| E17 | 2 | TRANQUIL/CN |
| E18 | 1 | TRANQUILAN/CN |
| E19 | 2 | TRANQUILAX/CN |
| E20 | 1 | TRANQUILINE/CN |
| E21 | 1 | TRANQUILLIN/CN |
| E22 | 2 | TRANQUILLITYITE/CN |
| E23 | 1 | TRANQUILLITYITE (FE8TI3ZR2O12(SIO4)3)/CN |
| E24 | 1 | TRANQUINAL/CN |
| E25 | 1 | TRANQUIRIT/CN |

=> S E3

L1 1 TRANILAST/CN

=> file caplus

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

5.40

5.61

FILE 'CAPLUS' ENTERED AT 08:25:33 ON 16 APR 2007

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FILE COVERS 1907 - 16 Apr 2007 VOL 146 ISS 17

FILE LAST UPDATED: 15 Apr 2007 (20070415/ED)

Effective October 17, 2005, revised CAS Information Use Policies apply. They are available for your review at:

<http://www.cas.org/infopolicy.html>

=> s 11

L2 558 L1

=> s 11/thu

558 L1

878581 THU/RL

L3 320 L1/THU

(L1 (L) THU/RL)

=> s cancer? or neoplas? or tumor? or carcinom?

327968 CANCER?

488999 NEOPLAS?

465402 TUMOR?

166849 CARCINOM?

L4 788719 CANCER? OR NEOPLAS? OR TUMOR? OR CARCINOM?

=> s 13 (L) 14

L5 10 L3 (L) L4

=> d ibib 1-10

L5 ANSWER 1 OF 10 CAPLUS COPYRIGHT 2007 ACS on STN
ACCESSION NUMBER: 2006:899245 CAPLUS <<LOGINID::20070416>>
DOCUMENT NUMBER: 145:448764
TITLE: Mechanism of Increased Cocksackie and Adenovirus
Receptor Gene Expression and Adenovirus Uptake by
Phytoestrogen and Histone Deacetylase Inhibitor in
Human Bladder Cancer Cells and the Potential Clinical
Application
AUTHOR(S): Pong, Rey-Chen; Roark, Ryan; Ou, Jiun-Yih; Fan,
Jianhai; Stanfield, Jennifer; Frenkel, Eugene;
Sagalowsky, Arthur; Hsieh, Jer-Tsong
CORPORATE SOURCE: Department of Urology, University of Texas
Southwestern Medical Center, Dallas, TX, USA
SOURCE: Cancer Research (2006), 66(17), 8822-8828
CODEN: CNREA8; ISSN: 0008-5472
PUBLISHER: American Association for Cancer Research
DOCUMENT TYPE: Journal
LANGUAGE: English
REFERENCE COUNT: 22 THERE ARE 22 CITED REFERENCES AVAILABLE FOR THIS
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 2 OF 10 CAPLUS COPYRIGHT 2007 ACS on STN
ACCESSION NUMBER: 2006:101964 CAPLUS <<LOGINID::20070416>>
DOCUMENT NUMBER: 144:184652
TITLE: Novel pathways in the etiology of cancer, and
treatment methods
INVENTOR(S): Benz, Christopher C.
PATENT ASSIGNEE(S): Buck Institute for Age Research, USA
SOURCE: U.S. Pat. Appl. Publ., 49 pp.
CODEN: USXXCO
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

| PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|------------------------|------|----------|-----------------|------------|
| US 2006024691 | A1 | 20060202 | US 2005-90546 | 20050324 |
| PRIORITY APPLN. INFO.: | | | US 2004-556774P | P 20040325 |
| | | | US 2004-580534P | P 20040616 |
| | | | US 2004-629691P | P 20041119 |

L5 ANSWER 3 OF 10 CAPLUS COPYRIGHT 2007 ACS on STN
ACCESSION NUMBER: 2004:583898 CAPLUS <<LOGINID::20070416>>
DOCUMENT NUMBER: 142:16361
TITLE: Sensitivity of scirrhou gastric cancer to
5-fluorouracil and the role of cancer cell-stromal
fibroblast interaction
AUTHOR(S): Nakajima, Koichi; Okita, Yutaka; Matsuda, Shozo
CORPORATE SOURCE: Department of Surgery, Public Chikusa Clinic,
Shiso-gun, Hyogo, 671-3221, Japan
SOURCE: Oncology Reports (2004), 12(1), 85-90
CODEN: OCRPEW; ISSN: 1021-335X
PUBLISHER: Oncology Reports
DOCUMENT TYPE: Journal
LANGUAGE: English
REFERENCE COUNT: 25 THERE ARE 25 CITED REFERENCES AVAILABLE FOR THIS
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 4 OF 10 CAPLUS COPYRIGHT 2007 ACS on STN
ACCESSION NUMBER: 2004:4942 CAPLUS <<LOGINID::20070416>>
DOCUMENT NUMBER: 140:368220

TITLE: Tranilast (N-3,4-dimethoxycinnamoyl anthranilic acid):
a novel inhibitor of invasion-stimulating interaction
between gastric cancer cells and orthotopic
fibroblasts

AUTHOR(S): Yashiro, Masakazu; Murahashi, Kuniyasu; Matsuoka,
Tasuku; Nakazawa, Kazunori; Tanaka, Hiroaki; Osaka,
Hirohisa; Koyama, Tsuyoshi; Ohira, Masaichi; Chung,
Kosei Hirakawa-Y. S.

CORPORATE SOURCE: Department of Surgical Oncology, Osaka City University
Graduate School of Medicine, Osaka, Japan

SOURCE: Anticancer Research (2003), 23(5A), 3899-3904
CODEN: ANTRD4; ISSN: 0250-7005

PUBLISHER: International Institute of Anticancer Research

DOCUMENT TYPE: Journal

LANGUAGE: English

REFERENCE COUNT: 23 THERE ARE 23 CITED REFERENCES AVAILABLE FOR THIS
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 5 OF 10 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 2003:164752 CAPLUS <<LOGINID::20070416>>

DOCUMENT NUMBER: 139:301405

TITLE: Effects of fibroblast growth inhibitor on
proliferation and metastasis of oral squamous cell
carcinoma

AUTHOR(S): Noguchi, Natsuyo; Kawashiri, Shuichi; Tanaka, Akira;
Kato, Koroku; Nakaya, Hiromitsu

CORPORATE SOURCE: Department of Oral and Maxillofacial Surgery, Kanazawa
University Graduate School of Medicine, Kanazawa,
920-8640, Japan

SOURCE: Oral Oncology (2003), 39(3), 240-247
CODEN: EJCCER; ISSN: 1368-8375

PUBLISHER: Elsevier Science Ltd.

DOCUMENT TYPE: Journal

LANGUAGE: English

REFERENCE COUNT: 30 THERE ARE 30 CITED REFERENCES AVAILABLE FOR THIS
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 6 OF 10 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 2002:525633 CAPLUS <<LOGINID::20070416>>

DOCUMENT NUMBER: 137:87992

TITLE: Anti-tumor effect of N-[3,4-dimethoxycinnamoyl]-
anthranilic acid (tranilast) on experimental
pancreatic cancer

AUTHOR(S): Hiroi, Makoto; Onda, Masahiko; Uchida, Eiji; Aimoto,
Takayuki

CORPORATE SOURCE: First Dep. Surg., Nippon Med. Sch., Tokyo, 113-8603,
Japan

SOURCE: Journal of Nippon Medical School (2002), 69(3),
224-234
CODEN: JNMSF5; ISSN: 1345-4676

PUBLISHER: Medical Association of Nippon Medical School

DOCUMENT TYPE: Journal

LANGUAGE: English

L5 ANSWER 7 OF 10 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 2000:867477 CAPLUS <<LOGINID::20070416>>

DOCUMENT NUMBER: 135:28747

TITLE: Antiangiogenic and antitumor effects of tranilast on
mouse lung carcinoma cells

AUTHOR(S): Yatsunami, Jun; Aoki, Shigehisa; Fukuno, Yuji;
Kikuchi, Yuji; Kawashima, Michihiro; Hayashi,
Shin-Ichiro

CORPORATE SOURCE: Department of Internal Medicine, Saga Medical School,
Saga, 849-8501, Japan

SOURCE: International Journal of Oncology (2000), 17(6),
1151-1156
CODEN: IJONES; ISSN: 1019-6439
PUBLISHER: International Journal of Oncology
DOCUMENT TYPE: Journal
LANGUAGE: English
REFERENCE COUNT: 24 THERE ARE 24 CITED REFERENCES AVAILABLE FOR THIS
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 8 OF 10 CAPLUS COPYRIGHT 2007 ACS on STN
ACCESSION NUMBER: 1998:802037 CAPLUS <<LOGINID::20070416>>
DOCUMENT NUMBER: 130:217613
TITLE: Tranilast and cisplatin as an experimental combination
therapy for scirrhous gastric cancer
AUTHOR(S): Murahashi, Kuniyasu; Yashiro, Masakazu; Inoue, Toru;
Nishimura, Shigehiko; Matsuoka, Tasuku; Sawada,
Tetsuji; Sowa, Michio; Chung, Kosei Hirakawa-Ys
CORPORATE SOURCE: First Department of Surgery, Osaka City University
Medical School, Osaka, 545-8585, Japan
SOURCE: International Journal of Oncology (1998), 13(6),
1235-1240
CODEN: IJONES; ISSN: 1019-6439
PUBLISHER: International Journal of Oncology
DOCUMENT TYPE: Journal
LANGUAGE: English
REFERENCE COUNT: 21 THERE ARE 21 CITED REFERENCES AVAILABLE FOR THIS
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 9 OF 10 CAPLUS COPYRIGHT 2007 ACS on STN
ACCESSION NUMBER: 1997:567586 CAPLUS <<LOGINID::20070416>>
DOCUMENT NUMBER: 127:242899
TITLE: Inhibition of proliferation of MCF-7 breast cancer
cells by a blocker of Ca²⁺-permeable channel
AUTHOR(S): Nie, Lin; Oishi, Yumiko; Doi, Ichiro; Shibata,
Hiroshi; Kojima, Itaru
CORPORATE SOURCE: Department of Cell Biology, Institute for Molecular
and Cellular Regulation, Gunma University, Maebashi,
371, Japan
SOURCE: Cell Calcium (1997), 22(2), 75-82
CODEN: CECADV; ISSN: 0143-4160
PUBLISHER: Churchill Livingstone
DOCUMENT TYPE: Journal
LANGUAGE: English
REFERENCE COUNT: 32 THERE ARE 32 CITED REFERENCES AVAILABLE FOR THIS
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 10 OF 10 CAPLUS COPYRIGHT 2007 ACS on STN
ACCESSION NUMBER: 1997:307375 CAPLUS <<LOGINID::20070416>>
DOCUMENT NUMBER: 126:325071
TITLE: Tranilast (N-(3,4-dimethoxycinnamoyl)anthranilic acid)
down-regulates the growth of scirrhous gastric cancer
AUTHOR(S): Yashiro, Masakazu; Chung, Yong-Suk; Sowa, Michio
CORPORATE SOURCE: First Department of Surgery, Osaka City University
Medical School, Osaka, 545, Japan
SOURCE: Anticancer Research (1997), 17(2A), 895-900
CODEN: ANTRD4; ISSN: 0250-7005
PUBLISHER: Anticancer Research
DOCUMENT TYPE: Journal
LANGUAGE: English
REFERENCE COUNT: 29 THERE ARE 29 CITED REFERENCES AVAILABLE FOR THIS
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

=>

---Logging off of STN---

=>

Executing the logoff script...

=> LOG Y

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

22.79

28.40

STN INTERNATIONAL LOGOFF AT 08:26:40 ON 16 APR 2007

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:SSSPTA1642BJF

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * Welcome to STN International * * * * *

NEWS 1 Web Page URLs for STN Seminar Schedule - N. America
NEWS 2 "Ask CAS" for self-help around the clock
NEWS 3 DEC 18 CA/CAPLUS pre-1967 chemical substance index entries enhanced
with preparation role
NEWS 4 DEC 18 CA/CAPLUS patent kind codes updated
NEWS 5 DEC 18 MARPAT to CA/CAPLUS accession number crossover limit increased
to 50,000
NEWS 6 DEC 18 MEDLINE updated in preparation for 2007 reload
NEWS 7 DEC 27 CA/CAPLUS enhanced with more pre-1907 records
NEWS 8 JAN 08 CHEMLIST enhanced with New Zealand Inventory of Chemicals
NEWS 9 JAN 16 CA/CAPLUS Company Name Thesaurus enhanced and reloaded
NEWS 10 JAN 16 IPC version 2007.01 thesaurus available on STN
NEWS 11 JAN 16 WPIDS/WPINDEX/WPIX enhanced with IPC 8 reclassification data
NEWS 12 JAN 22 CA/CAPLUS updated with revised CAS roles
NEWS 13 JAN 22 CA/CAPLUS enhanced with patent applications from India
NEWS 14 JAN 29 PHAR reloaded with new search and display fields
NEWS 15 JAN 29 CAS Registry Number crossover limit increased to 300,000 in
multiple databases
NEWS 16 FEB 15 PATDPASPC enhanced with Drug Approval numbers
NEWS 17 FEB 15 RUSSIAPAT enhanced with pre-1994 records
NEWS 18 FEB 23 KOREAPAT enhanced with IPC 8 features and functionality
NEWS 19 FEB 26 MEDLINE reloaded with enhancements
NEWS 20 FEB 26 EMBASE enhanced with Clinical Trial Number field
NEWS 21 FEB 26 TOXCENTER enhanced with reloaded MEDLINE
NEWS 22 FEB 26 IFICDB/IFIPAT/IFIUDB reloaded with enhancements
NEWS 23 FEB 26 CAS Registry Number crossover limit increased from 10,000
to 300,000 in multiple databases
NEWS 24 MAR 15 WPIDS/WPIX enhanced with new FRAGHITSTR display format
NEWS 25 MAR 16 CASREACT coverage extended
NEWS 26 MAR 20 MARPAT now updated daily

NEWS 27 MAR 22 LWPI reloaded
NEWS 28 MAR 30 RDISCLOSURE reloaded with enhancements
NEWS 29 MAR 30 INPADOCDB will replace INPADOC on STN
NEWS 30 APR 02 JICST-EPLUS removed from database clusters and STN

NEWS EXPRESS NOVEMBER 10 CURRENT WINDOWS VERSION IS V8.01c, CURRENT
MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
AND CURRENT DISCOVER FILE IS DATED 25 SEPTEMBER 2006.

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FILE 'HOME' ENTERED AT 08:59:17 ON 16 APR 2007

=> file caplus

| COST IN U.S. DOLLARS | SINCE FILE ENTRY | TOTAL SESSION |
|----------------------|---------------------|------------------|
| FULL ESTIMATED COST | 0.21 | 0.21 |

FILE 'CAPLUS' ENTERED AT 08:59:30 ON 16 APR 2007

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FILE COVERS 1907 - 16 Apr 2007 VOL 146 ISS 17

FILE LAST UPDATED: 15 Apr 2007 (20070415/ED)

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They are available for your review at:

<http://www.cas.org/infopolicy.html>

=> s ATI

624 ATI
80 ATIS
L1 692 ATI
(ATI OR ATIS)

=> s antagonis?

L2 268831 ANTAGONIS?

=> s 12 and 11
L3 32 L2 AND L1

=> s cancer? or tumor? or neoplas? or carcinom?
327968 CANCER?
465402 TUMOR?
488999 NEOPLAS?
166849 CARCINOM?
L4 788719 CANCER? OR TUMOR? OR NEOPLAS? OR CARCINOM?

=> s 14 and 13
L5 1 L4 AND L3

=> d ibib

L5 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2007 ACS on STN
ACCESSION NUMBER: 2005:363487 CAPLUS <<LOGINID::20070416>>
DOCUMENT NUMBER: 143:343763
TITLE: Cancer, inflammation and the AT1 and AT2
receptors
AUTHOR(S): Smith, Gary Robert; Missailidis, Sotiris
CORPORATE SOURCE: Research Department, Perses Biosystems Limited,
University of Warwick Science Park, Coventry, CV4 7EZ,
UK
SOURCE: Journal of Inflammation (London, United Kingdom)
(2004), 1, No pp. given
CODEN: JILUAY; ISSN: 1476-9255
URL: <http://www.journal-inflammation.com/content/pdf/1476-9255-1-3.pdf>
PUBLISHER: BioMed Central Ltd.
DOCUMENT TYPE: Journal; General Review; (online computer file)
LANGUAGE: English
REFERENCE COUNT: 87 THERE ARE 87 CITED REFERENCES AVAILABLE FOR THIS
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> s AT () I
0 AT
1756 ATS
1756 AT
(AT OR ATS)
4319222 I
L6 13 AT (W) I

=> s (AT-1) or (AT 1) or AT1
9092134 AT-1
(1)
9092134 AT 1
(1)
8761 AT1

SYSTEM LIMITS EXCEEDED - SEARCH ENDED

The search profile you entered was too complex or gave too many answers. Simplify or subdivide the query and try again. If you have exceeded the answer limit, enter DELETE HISTORY at an arrow prompt (=) to remove all previous answers sets and begin at L1. Use the SAVE command to store any important profiles or answer sets before using DELETE HISTORY.

=> s AT1
L7 8761 AT1

=> d his

(FILE 'HOME' ENTERED AT 08:59:17 ON 16 APR 2007)

FILE 'CAPLUS' ENTERED AT 08:59:30 ON 16 APR 2007

L1 692 S AT1
L2 268831 S ANTAGONIS?
L3 32 S L2 AND L1
L4 788719 S CANCER? OR TUMOR? OR NEOPLAS? OR CARCINOM?
L5 1 S L4 AND L3
L6 13 S AT () I
L7 8761 S AT1

=> s 17 and 12

L8 4757 L7 AND L2

=> s 17 (L) 12

L9 4037 L7 (L) L2

=> s 19 and 14

L10 113 L9 AND L4

=> s 110 not py>1998

8763030 PY>1998

L11 23 L10 NOT PY>1998

=> d ibib 1-6

L11 ANSWER 1 OF 23 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 1998:802316 CAPLUS <<LOGINID::20070416>>

DOCUMENT NUMBER: 130:181319

TITLE: Regulation of human renin gene promoter activity: a new negative regulatory region determines the responsiveness to TNF α

AUTHOR(S): Chen, Ling-Sing K.; Cuddy, Michael P.; LaVallette, Lucille A.

CORPORATE SOURCE: Division of Cardiovascular and Metabolic Diseases, Wyeth-Ayerst Research, Princeton, NJ, USA

SOURCE: Kidney International (1998), 54(6), 2045-2055

CODEN: KDYIA5; ISSN: 0085-2538

PUBLISHER: Blackwell Science, Inc.

DOCUMENT TYPE: Journal

LANGUAGE: English

REFERENCE COUNT: 39 THERE ARE 39 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L11 ANSWER 2 OF 23 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 1998:594898 CAPLUS <<LOGINID::20070416>>

DOCUMENT NUMBER: 129:184642

TITLE: Gene expression and roles of angiotensin II type 1 and type 2 receptors in human adrenals

AUTHOR(S): Tanabe, Akiyo; Naruse, M.; Arai, K.; Naruse, K.; Yoshimoto, T.; Seki, T.; Imaki, T.; Miyazaki, H.; Zeng, Z. P.; Demura, R.; Demura, H.

CORPORATE SOURCE: Department Medicine, Institute Clinical Endocrinology, Tokyo Women's Medical College, Tokyo, 162, Japan

SOURCE: Hormone and Metabolic Research (1998), 30(8), 490-495

CODEN: HMMRA2; ISSN: 0018-5043

PUBLISHER: Georg Thieme Verlag

DOCUMENT TYPE: Journal

LANGUAGE: English

L11 ANSWER 3 OF 23 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 1998:545943 CAPLUS <<LOGINID::20070416>>

DOCUMENT NUMBER: 129:174079

TITLE: Pathophysiological significance of angiotensin II

receptor subtype in human adrenals
AUTHOR(S): Tanabe, Akiyo; Naruse, Mitsuhide; Naruse, Kiyoko;
Yoshimoto, Takanobu; Seki, Toshiro; Mishina, Naoko;
CORPORATE SOURCE: Imaki, Toshihiro; Zeng, Zheng Pei; Demura, Hiroshi
Inst. Clin. Endocrinol., Tokyo Women's Med. Coll.,
Tokyo, 162-8666, Japan
SOURCE: Tokyo Joshi Ika Daigaku Zasshi (1998), 68(6/7),
321-328
CODEN: TJIZAF; ISSN: 0040-9022
PUBLISHER: Tokyo Joshi Ika Daigaku Gakkai
DOCUMENT TYPE: Journal
LANGUAGE: Japanese

L11 ANSWER 4 OF 23 CAPLUS COPYRIGHT 2007 ACS on STN
ACCESSION NUMBER: 1998:204801 CAPLUS <<LOGINID::20070416>>
DOCUMENT NUMBER: 128:304377
TITLE: Angiotensin II-induced Ca²⁺ mobilization and prolactin
release in normal and hyperplastic pituitary cells
AUTHOR(S): Diaz-Torga, Graciela; Gonzelez Iglesias, Arturo;
Achaval-Zaia, Rita; Libertun, Carlos; Becu-Villalobos,
Damasia
CORPORATE SOURCE: Inst. Biologia Medicina Experimental, Consejo
Investigaciones Cientificas Tecnicas, Buenos Aires,
1428, Argent.
SOURCE: American Journal of Physiology (1998), 274(3, Pt. 1),
E534-E540
CODEN: AJPHAP; ISSN: 0002-9513
PUBLISHER: American Physiological Society
DOCUMENT TYPE: Journal
LANGUAGE: English
REFERENCE COUNT: 31 THERE ARE 31 CITED REFERENCES AVAILABLE FOR THIS
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L11 ANSWER 5 OF 23 CAPLUS COPYRIGHT 2007 ACS on STN
ACCESSION NUMBER: 1997:708271 CAPLUS <<LOGINID::20070416>>
DOCUMENT NUMBER: 128:712
TITLE: Angiotensin II-induced leukocyte adhesion on human
coronary endothelial cells is mediated by E-selectin
AUTHOR(S): Grafe, Michael; Auch-Schwelk, Wolfgang; Zakrzewicz,
Andreas; Regitz-Zagrosek, Vera; Bartsch, Petra; Graf,
Kristof; Loebe, Matthias; Gaehtgens, Peter; Fleck,
Eckart
CORPORATE SOURCE: Departments of Internal Medicine/Cardiology and
Angiology, Virchow Klinikum, Humboldt University and
German Heart Institute, Berlin, D-13353, Germany
SOURCE: Circulation Research (1997), 81(5), 804-811
CODEN: CIRUAL; ISSN: 0009-7330
PUBLISHER: American Heart Association
DOCUMENT TYPE: Journal
LANGUAGE: English
REFERENCE COUNT: 52 THERE ARE 52 CITED REFERENCES AVAILABLE FOR THIS
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L11 ANSWER 6 OF 23 CAPLUS COPYRIGHT 2007 ACS on STN
ACCESSION NUMBER: 1997:256278 CAPLUS <<LOGINID::20070416>>
DOCUMENT NUMBER: 126:329068
TITLE: Sequential development of angiotensin receptors and
angiotensin I converting enzyme during angiogenesis in
the rat subcutaneous sponge granuloma
AUTHOR(S): Walsh, David A.; Hu, De-En; Wharton, John; Catravas,
John D.; Blake, David R.; Fan, Tai-Ping D.
CORPORATE SOURCE: Inflammation Group, London Hospital Medical College,
London, E1 2AD, UK
SOURCE: British Journal of Pharmacology (1997), 120(7),

1302-1311
CODEN: BJPCBM; ISSN: 0007-1188
PUBLISHER: Stockton
DOCUMENT TYPE: Journal
LANGUAGE: English

=> s l11 and human
1760660 HUMAN
345749 HUMANS
1928893 HUMAN
(HUMAN OR HUMANS)
L12 12 L11 AND HUMAN

=> d ibib 1-12

L12 ANSWER 1 OF 12 CAPLUS COPYRIGHT 2007 ACS on STN
ACCESSION NUMBER: 1998:802316 CAPLUS <<LOGINID::20070416>>
DOCUMENT NUMBER: 130:181319
TITLE: Regulation of human renin gene promoter
activity: a new negative regulatory region determines
the responsiveness to TNF α
AUTHOR(S): Chen, Ling-Sing K.; Cuddy, Michael P.; LaVallette,
Lucille A.
CORPORATE SOURCE: Division of Cardiovascular and Metabolic Diseases,
Wyeth-Ayerst Research, Princeton, NJ, USA
SOURCE: Kidney International (1998), 54(6), 2045-2055
CODEN: KDYIA5; ISSN: 0085-2538
PUBLISHER: Blackwell Science, Inc.
DOCUMENT TYPE: Journal
LANGUAGE: English
REFERENCE COUNT: 39 THERE ARE 39 CITED REFERENCES AVAILABLE FOR THIS
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L12 ANSWER 2 OF 12 CAPLUS COPYRIGHT 2007 ACS on STN
ACCESSION NUMBER: 1998:594898 CAPLUS <<LOGINID::20070416>>
DOCUMENT NUMBER: 129:184642
TITLE: Gene expression and roles of angiotensin II type 1 and
type 2 receptors in human adrenals
AUTHOR(S): Tanabe, Akiyo; Naruse, M.; Arai, K.; Naruse, K.;
Yoshimoto, T.; Seki, T.; Imaki, T.; Miyazaki, H.;
Zeng, Z. P.; Demura, R.; Demura, H.
CORPORATE SOURCE: Department Medicine, Institute Clinical Endocrinology,
Tokyo Women's Medical College, Tokyo, 162, Japan
SOURCE: Hormone and Metabolic Research (1998), 30(8), 490-495
CODEN: HMMRA2; ISSN: 0018-5043
PUBLISHER: Georg Thieme Verlag
DOCUMENT TYPE: Journal
LANGUAGE: English

L12 ANSWER 3 OF 12 CAPLUS COPYRIGHT 2007 ACS on STN
ACCESSION NUMBER: 1998:545943 CAPLUS <<LOGINID::20070416>>
DOCUMENT NUMBER: 129:174079
TITLE: Pathophysiological significance of angiotensin II
receptor subtype in human adrenals
AUTHOR(S): Tanabe, Akiyo; Naruse, Mitsuhide; Naruse, Kiyoko;
Yoshimoto, Takanobu; Seki, Toshiro; Mishina, Naoko;
Imaki, Toshihiro; Zeng, Zheng Pei; Demura, Hiroshi
CORPORATE SOURCE: Inst. Clin. Endocrinol., Tokyo Women's Med. Coll.,
Tokyo, 162-8666, Japan
SOURCE: Tokyo Joshi Ika Daigaku Zasshi (1998), 68(6/7),
321-328
CODEN: TJIZAF; ISSN: 0040-9022
PUBLISHER: Tokyo Joshi Ika Daigaku Gakkai

DOCUMENT TYPE: Journal
LANGUAGE: Japanese

L12 ANSWER 4 OF 12 CAPLUS COPYRIGHT 2007 ACS on STN
ACCESSION NUMBER: 1997:708271 CAPLUS <<LOGINID::20070416>>
DOCUMENT NUMBER: 128:712
TITLE: Angiotensin II-induced leukocyte adhesion on human coronary endothelial cells is mediated by E-selectin
AUTHOR(S): Grafe, Michael; Auch-Schwelk, Wolfgang; Zakrzewicz, Andreas; Regitz-Zagrosek, Vera; Bartsch, Petra; Graf, Kristof; Loebe, Matthias; Gaehtgens, Peter; Fleck, Eckart
CORPORATE SOURCE: Departments of Internal Medicine/Cardiology and Angiology, Virchow Klinikum, Humboldt University and German Heart Institute, Berlin, D-13353, Germany
SOURCE: Circulation Research (1997), 81(5), 804-811
CODEN: CIRUAL; ISSN: 0009-7330
PUBLISHER: American Heart Association
DOCUMENT TYPE: Journal
LANGUAGE: English
REFERENCE COUNT: 52 THERE ARE 52 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L12 ANSWER 5 OF 12 CAPLUS COPYRIGHT 2007 ACS on STN
ACCESSION NUMBER: 1997:27916 CAPLUS <<LOGINID::20070416>>
DOCUMENT NUMBER: 126:113241
TITLE: Angiotensin II and the adrenal
AUTHOR(S): Giacchetti, G.; Opocher, G.; Sarzani, R.; Rappelli, A.; Mantero, F.
CORPORATE SOURCE: Division Endocrinology, University Ancona, Ancona, Italy
SOURCE: Clinical and Experimental Pharmacology and Physiology (1996), 23(Suppl. 3), S119-S124
CODEN: CEXPB9; ISSN: 0305-1870
PUBLISHER: Blackwell
DOCUMENT TYPE: Journal; General Review
LANGUAGE: English
REFERENCE COUNT: 49 THERE ARE 49 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L12 ANSWER 6 OF 12 CAPLUS COPYRIGHT 2007 ACS on STN
ACCESSION NUMBER: 1996:674770 CAPLUS <<LOGINID::20070416>>
DOCUMENT NUMBER: 125:318785
TITLE: Regulation of 3 β -hydroxysteroid dehydrogenase expression in human adrenocortical H295R cells
AUTHOR(S): Bird, I. M.; Imaishi, K.; Pasquarette, M. M.; Rainey, W. E.; Mason, J. I.
CORPORATE SOURCE: Department Obstetrics Gynecology Biochemistry, University Texas Southwestern Medical Center, Dallas, TX, 75235, USA
SOURCE: Journal of Endocrinology (1996), 150(Suppl., Proceedings of the International Symposium on DHEA Transformation in Target Tissues, 1995), S165-S173
CODEN: JOENAK; ISSN: 0022-0795
PUBLISHER: Journal of Endocrinology
DOCUMENT TYPE: Journal
LANGUAGE: English

L12 ANSWER 7 OF 12 CAPLUS COPYRIGHT 2007 ACS on STN
ACCESSION NUMBER: 1996:358718 CAPLUS <<LOGINID::20070416>>
DOCUMENT NUMBER: 125:110913
TITLE: Differential control of 17 α -hydroxylase and

3 β -hydroxysteroid dehydrogenase expression in
human adrenocortical H295R cells

AUTHOR(S): Bird, Ian M.; Pasquarette, Mark M.; Rainey, William
E.; Mason, J. Ian

CORPORATE SOURCE: Cecil H. and Ida Green Center Reproductive Biology
Sciences, University Texas Southwestern Medical
Center, Dallas, TX, 75235, USA

SOURCE: Journal of Clinical Endocrinology and Metabolism
(1996), 81(6), 2171-2178
CODEN: JCEMAZ; ISSN: 0021-972X

PUBLISHER: Endocrine Society

DOCUMENT TYPE: Journal

LANGUAGE: English

L12 ANSWER 8 OF 12 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 1995:535714 CAPLUS <<LOGINID::20070416>>

DOCUMENT NUMBER: 122:283021

TITLE: Angiotensin II induces hypertrophy and hyperplasia in
adult human mesangial cells

AUTHOR(S): Orth, Stephan R.; Weinreich, Thomas; Boenisch, Sabine;
Weih, Markus; Ritz, Eberhard

CORPORATE SOURCE: Department Internal Medicine, Ruperto Carola
University, Heidelberg, D-69115, Germany

SOURCE: Experimental Nephrology (1995), 3(1), 23-33
CODEN: EXNEEG; ISSN: 1018-7782

DOCUMENT TYPE: Journal

LANGUAGE: English

L12 ANSWER 9 OF 12 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 1994:455818 CAPLUS <<LOGINID::20070416>>

DOCUMENT NUMBER: 121:55818

TITLE: Inhibition of T cell activation by the extracellular
matrix protein tenascin

AUTHOR(S): Hemesath, Timothy J.; Marton, Linda S.; Stefansson,
Kari

CORPORATE SOURCE: Dep. Neurol., Univ. Chicago, Chicago, IL, 60637, USA

SOURCE: Journal of Immunology (1994), 152(11), 5199-207
CODEN: JOIMA3; ISSN: 0022-1767

DOCUMENT TYPE: Journal

LANGUAGE: English

L12 ANSWER 10 OF 12 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 1994:209414 CAPLUS <<LOGINID::20070416>>

DOCUMENT NUMBER: 120:209414

TITLE: Angiotensin II elevates cytosolic free calcium in
human lung adenocarcinoma cells via activation
of AT1 receptors

AUTHOR(S): Batra, Vinod K.; Gopalakrishnan, Venkat; McNeill, J.
Robert; Hickie, Robert A.

CORPORATE SOURCE: Coll. Med., Univ. Saskatchewan, Saskatoon, SK, S7N
0W0, Can.

SOURCE: Cancer Letters (Shannon, Ireland) (1994), 76(1), 19-24
CODEN: CALEDQ; ISSN: 0304-3835

DOCUMENT TYPE: Journal

LANGUAGE: English

L12 ANSWER 11 OF 12 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 1994:1382 CAPLUS <<LOGINID::20070416>>

DOCUMENT NUMBER: 120:1382

TITLE: Human NCI-H295 adrenocortical
carcinoma cells: A model for
angiotensin-II-responsive aldosterone secretion

AUTHOR(S): Bird, Ian M.; Hanley, Neil A.; Word, R. Ann; Mathis,
J. Michael; McCarthy, John L.; Mason, J. Ian; Rainey,

CORPORATE SOURCE: William E.
Southwest. Med. Cent., Univ. Texas, Dallas, TX, 75235,
USA
SOURCE: Endocrinology (1993), 133(4), 1555-61
CODEN: ENDOAO; ISSN: 0013-7227
DOCUMENT TYPE: Journal
LANGUAGE: English

L12 ANSWER 12 OF 12 CAPLUS COPYRIGHT 2007 ACS on STN
ACCESSION NUMBER: 1993:463869 CAPLUS <<LOGINID::20070416>>
DOCUMENT NUMBER: 119:63869
TITLE: The interaction of insulin and angiotensin II on the
regulation of human neuroblastoma cell
growth
AUTHOR(S): Chen, Li; Prakash, Om; Re, Richard N.
CORPORATE SOURCE: Lab. Cell. Biol. Mol. Oncol., Alton Ochsner Med.
Found., New Orleans, LA, 70121, USA
SOURCE: Molecular and Chemical Neuropathology (1993), 18(1-2),
189-96
CODEN: MCHNEM; ISSN: 1044-7393
DOCUMENT TYPE: Journal
LANGUAGE: English

=>

---Logging off of STN---

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Executing the logoff script...

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| COST IN U.S. DOLLARS | SINCE FILE ENTRY | TOTAL SESSION |
|----------------------|---------------------|------------------|
| FULL ESTIMATED COST | 47.35 | 47.56 |

STN INTERNATIONAL LOGOFF AT 09:03:10 ON 16 APR 2007